

# Work Order ID 86496

Friday, June 29, 2012 3:40:30 PM

**\*86496\***

Page 1

Item ID: D2989-041

Accept

**\*N900040100\***

Setup Start **\*NS1\***

Revision ID:

Stop **\*NS2\***

Item Name: Basket Lid Assembly

Start Date: 6/29/2012 Start Qty: 1.00 **\*1\***

Cust Item ID:

Required Date: 7/13/2012 Req'd Qty: 1.00 **\*1\***

Customer:

Reference:

Approvals: Process Plan: *MF*

Date: *12-06-29*

Tooling:

Date:

Run Start **\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr

Revision Nbr

D2989

Rev D

100

0.00

**\*100\***

Large Fab

Large Fab

Memo

0.00

Large Fab

1- assemble all ribs and both D2581 in DT9445 jig, weld as per dwg D2989

2- tack weld mesh on basket as per dwg D2989 using DT9445 jig

\*\*\*\*cut cutouts with zip cut as per dwg D3832\*\*\*\*

3- remove from jig and weld lable plate as per dwg D2989

A/R ER316 S.S. Rod Batch: *17121602*

\*\*\* PLEASE NOTE\*\*\*

IF MAKING -043A : /

ENSURE 1 X D3836-041 HAS NO BUSHING AND HAS HOLES PER DS19473

110

QC9- Inspect visual per QSI004- Fusion Welds 0.00

**\*110\***

QC

Memo

0.00

Quality Control

DAS  
18  
9-28

12.07.19

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

**Work Order ID 86496**

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**\*N900040100\***Setup Start **\*NS1\***

Revision ID:

Item Name: Basket Lid Assembly

Stop **\*NS2\***

Start Date: 6/29/2012 Start Qty: 1.00

**\*1\***

Cust Item ID:

Required Date: 7/13/2012 Req'd Qty: 1.00

**\*1\***

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start **\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop **\*NR2\***Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

120

QC6- Inspect dimensions to drawing

0.00

**\*120\***

QC

Memo

0.00

Quality Control

125

Pressure Wash per QSI005 4.3

0.00

**\*125\***

HandFinish

Memo

0.00

Hand Finishing

DAS  
16  
9-59 12/07/20

NO 12/07/20

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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Revision ID:

Stop **\*NS2\***

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Cust Item ID:

Required Date: 7/13/2012 Req'd Qty: 1.00

**\*1\***

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start **\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop **\*NR2\***Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

130

White Gloss(Ref:4.3.5.2) per QSI005 4.3-Steel

0.00

**\*130\***

Powdercoat

Memo

0.00

Powder Coating

1- Plug holes prior to powder coating

2-Powder Coat White (Ref. 4.3.5.2) D2989-041 as per QSI 005 4.3 &amp; Dwg D2989

1ST COAT:

START TIME:

OVEN TEMPERATURE:

FINISH TIME:

\*\*\*\*\* 2nd coat if necessary\*\*\*\*\*

2ND COAT:

START TIME:

OVEN TEMPERATURE:

FINISH TIME:

131

Wing Walk as per dwg QSI005 4.4 Batch 121505 0.00

**\*131\***

HandFinish

Memo

0.00

Hand Finishing

Mask lid prior to spray paint black and wing walk as per dwg  
A/R Spray paint black batch 120817.

1 0 BR 12720.

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Cust Item ID:

Required Date: 7/13/2012 Req'd Qty: 1.00

**\*1\***

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start **\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop **\*NR2\***Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

140

QC3- Inspect Part Finish

0.00

**\*140\***

QC

Memo

0.00

Quality Control

1x f Mal 07/26

141

Identify as per dwg &amp; Stock Location:

**D350607-043A 86496****\*141\***

Packaging

Memo

0.00

Packaging

1 φ 12-7-50

150

QC21- Final Inspection - Work Order Release

0.00

**\*150\***

QC

Memo

0.00

Quality Control

MC 12/07/20

MF  
12-07-20

**Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

**Part No:** \_\_\_\_\_ **PAR #:** \_\_\_\_\_ **Fault Category:** \_\_\_\_\_ **NCR:** Yes No **DQA:** \_\_\_\_\_ **Date:** \_\_\_\_\_  
**Resolution:** \_\_\_\_\_ **Disposition:** \_\_\_\_\_ **QA: N/C Closed:** \_\_\_\_\_ **Date:** \_\_\_\_\_

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# Picklist Print

Friday, June 29, 2012 3:40:29 PM

Page 1

Work Order ID: 86496  
Parent Item: D2989-041  
Parent Item Name: Basket Lid Assembly

Start Date: 6/29/2012

Required Date: 7/13/2012

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:I Removed D2989-043 05-11-03 JLM  
IPP Rev:J 08-08-29 revC as per dwg DD verified by:EC  
IPP Rev:K 08-09-24 plug hole prior to powder coating DD verified by:EC  
IPP Rev:L 08-12-02 revD as per dwg DD verified by:EC IPP rev:M 10.09.14 added pressure wash DD verf:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
✓ D2221-1 Rib		Manufactured	No			100	Each	8.0000	2	2			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				WA		8							
				83907		8							
✓ D2506 Label Plate		Manufactured	No			100	Each	12.0000	1	1			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				WA006		12							
				79197		1							
				82705		11							
✓ D2512-7 Rib		Manufactured	No			100	Each	8.0000	1	1			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				WA		8							
				53444		0							
				77522		4							
				81048		4							

Pl 12.7.18  
383950 → ②

Pl 12.07.18

①  
Pl 12.7.18

①

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Page 2

Work Order ID: 86496

Parent Item: D2989-041

Parent Item Name: Basket Lid Assembly

Start Date: 6/29/2012

Required Date: 7/13/2012

Start Qty: 1.00

Required Qty: 1.00

✓ D2581 Manufactured No  
Mounting Bracket

100 Each 67.0000 2 2

Location	Loc Qty	Loc Code
WA	45	
82506	2	
83230	3	
85436	16	
85452	24	
WA005	22	
70766	2	
81253	1	
82897	19	

*Pl 12.7.18*  
*386058 → ②*

✓ D2989-13 Manufactured No  
Rib

100 Each 4.0000 2 2

Location	Loc Qty	Loc Code
WA	4	
84604	4	

*Pl 12.7.18*  
*B77528 → 2x*

✓ D2989-19 Manufactured No  
Rib

100 Each 10.0000 2 2

Location	Loc Qty	Loc Code
WA	10	
<del>77519</del>	4	
<del>84603</del>	6	

*Pl 12.7.18*

✓ D3832-3 Manufactured No  
Mesh (Lid)

100 Each 1.0000 1 1

Location	Loc Qty	Loc Code
WA035	1	
77520	1	

*Pl 12.7.18*  
*373638 → ①*  
*86576*

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Shop Packet Print

Page 2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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# Picklist Print

Friday, June 29, 2012 3:40:29 PM

Page 3

Work Order ID: 86496  
Parent Item: D2989-041  
Parent Item Name: Basket Lid Assembly

Start Date: 6/29/2012 Required Date: 7/13/2012  
Start Qty: 1.00 Required Qty: 1.00

D3833-3 Mesh (Lid End) Manufactured No

100 Each 13.0000

2

2

Location

Loc Qty

Loc Code

WA 81142  
WA035 67460

4  
4  
9  
9

*CPL 12-7-18*  
*B87051 → ②*

\* D3836-041 Rib Assembly (Basket Lid, LH) Manufactured No

100 Each 4.0000

1

1

Location

Loc Qty

Loc Code

WA 77515

4  
4

*CPL 12-7-18*

\* D3836-042 Rib Assembly (Basket Lid, RH) Manufactured No

100 Each 4.0000

1

1

Location

Loc Qty

Loc Code

WA005 77514

4  
4

*CPL 12-7-18*

↓ D3852-041 Rib Assembly Manufactured No

100 Each 4.0000

1

1

Location

Loc Qty

Loc Code

WA005 77512  
86154

4  
2  
2

*CPL 12-7-18*

↓ D3852-042 Rib Assembly Manufactured No

100 Each 3.0000

1

1

Location

Loc Qty

Loc Code

WA 77513  
WA005 66089  
77513

1  
1  
2  
1  
1

*CPL 12-7-18*

Friday, June 29, 2012 3:40:29 PM

Shop Packet Print

Page 3

**Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

**Part No:** \_\_\_\_\_ **PAR #:** \_\_\_\_\_ **Fault Category:** \_\_\_\_\_ **NCR:** Yes No **DQA:** \_\_\_\_\_ **Date:** \_\_\_\_\_  
**Resolution:** \_\_\_\_\_ **Disposition:** \_\_\_\_\_ **QA: N/C Closed:** \_\_\_\_\_ **Date:** \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

**D2989-043 BASKET LID ASSEMBLY**  
(MESH SHOWN LOCALLY FOR CLARITY)

**D2989-041 BASKET LID ASSEMBLY**  
(MESH SHOWN LOCALLY FOR CLARITY)

ITEM	QTY -041	QTY -043	P/N	DESCRIPTION
1	X		D2989-041	BASKET LID ASSEMBLY
2		X	D2989-043	BASKET LID ASSEMBLY
3	1		D2506	LABEL PLATE
4	1		D2512-7	RIB
5	2		D2581	MOUNTING BRACKET
6		1	D2989-3	RIB
7		1	D2989-4	RIB
8		2	D2989-5	RIB
9	2		D2989-13	RIB
10	2	1	D2989-17	RIB
11	2		D2989-19	RIB
12		2	D3182-1	HINGE
13		2	D3442-3	SHIM
14		1	D3827-041	RIB ASSY (INBOARD)
15	1		D3832-3	MESH, BASKET LID
16		1	D3832-5	MESH, BASKET LID
17	2		D3833-3	MESH, LID END
18		2	D3833-5	MESH, LID END
19	1		D3836-041	RIB ASSY (BASKET LID, LH)
20	1		D3836-042	RIB ASSY (BASKET LID, RH)
21		1	D3838-041	RIB ASSY (BASKET LID, LH)
22		1	D3838-042	RIB ASSY (BASKET LID, RH)
23	1		D3852-041	RIB ASSEMBLY
24	1		D3852-042	RIB ASSEMBLY

- NOTES:
- 1) MATERIAL: N/A
  - 2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3  
BLACK ANTI-SKID PAINT AS INDICATED PER DART QSI 005 4.4  
SPRAY PAINT INSIDE SURFACE BLACK PRIOR TO APPLYING ANTI-SKID
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: N/A
  - 7) WEIGHT: D2989-041 = 26.50 lbs; D2989-043 = 15.50 lbs
  - 8) WELD PER DART QSI 004

D	REVISED -041/-043 PARTS LISTS AND ADDED "ITEM" COLUMN TO PARTS LIST (ZN D3-1). D3836-041 REPLACES D2989-9/-15. D3836-042 REPLACES D2989-10/-15. D3838-041 REPLACES D2989-11/-7. D3838-042 REPLACES D2989-2/-7. D3852-041 REPLACES D2989-11. D3852-042 REPLACES D2989-2. REMOVED D2327-3 (NOW INSTALLED ON D3836 DWG). D2989-9/-10 (NOW ON D3836 DWG). D2989-1/-2/-7/-15 (NOW ON D3838 DWG) AND D2989-11/-12 (NOW ON D3852 DWG). REASON: TO SATISFY "LEAN MANUFACTURING" PROGRAM	MB	08.09.24
C	FRAME MATERIAL WAS 0.060 WALL. MESH MATERIAL UPDATED. DRAWING TRANSFERRED TO "B" FORMAT AND CURRENT DRAFTING STANDARD	AJS	08.06.20
B	ADD SHIM UNDER HINGES, UPDATE LID DIMENSIONS	PH	05.06.07
A	NEW ISSUE	DS	00.10.27
REV	DESCRIPTION	BY	DATE
DESIGN	DS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA DRAWING NO <b>D2989</b> TITLE <b>BASKET LID ASSEMBLY</b> REV. D SHEET 1 OF 5 SCALE NTS COPYRIGHT © 2000 BY DART AEROSPACE LTD THIS DOCUMENT IS UNCLASSIFIED AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD	
DRAWN	DS		
CHECKED	DS		
MFG. APPR	DS		
APPROVED	DS		
DE APPR.	DS		
DATE	08.09.24		

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

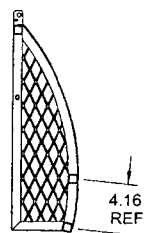
Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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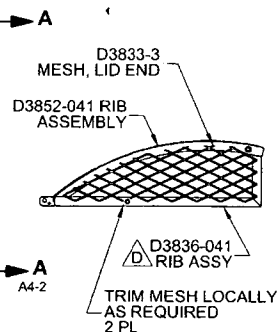
**NOTE:** Date & initial all entries



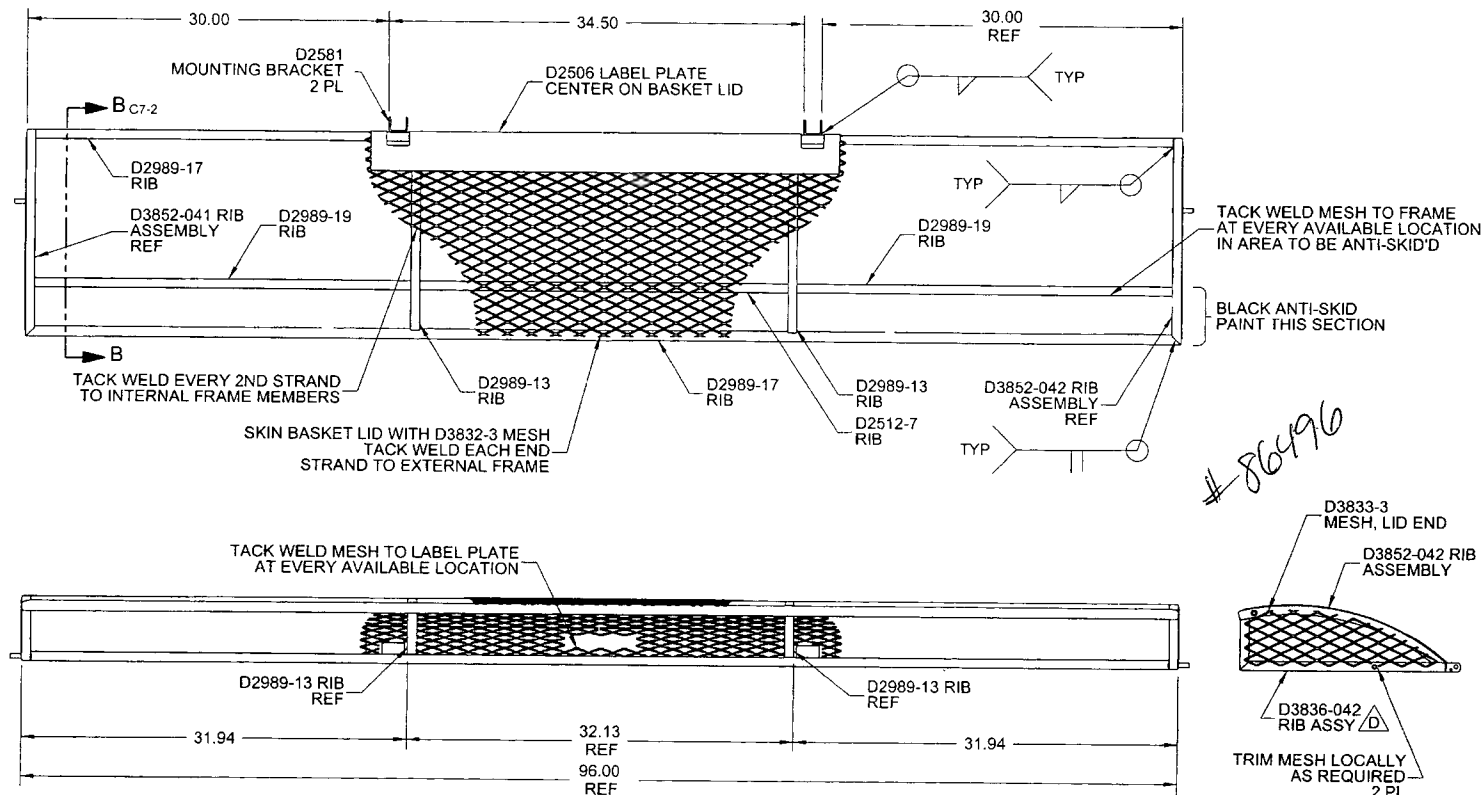
# SECTION B-B



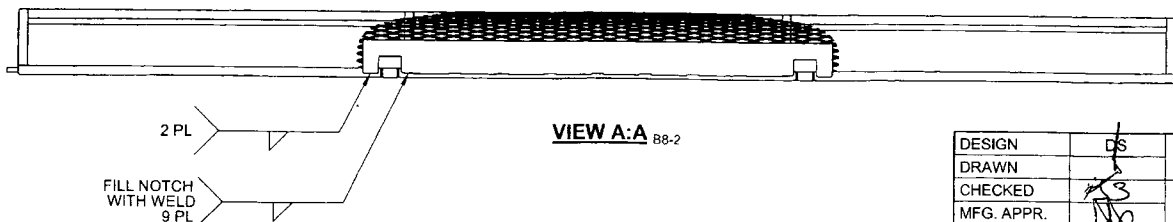
D7-2



A4-2



**D2989-041 BASKET LID ASSEMBLY**  
(MESH SHOWN LOCALLY FOR CLARITY)



**RELEASED**  
08/11/18

DESIGN	DS	<b>DART AEROSPACE LTD</b>	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED	AS	DRAWING NO	REV. D
MFG. APPR.		D2989	SHEET 2 OF 5
APPROVED		TITLE	SCALE
DE APPR.		BASKET LID ASSEMBLY	NTS
DATE	08.09.24	<small>COPYRIGHT © 2000 BY DART AEROSPACE LTD THIS DOCUMENT IS PRELIMINARY AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD</small>	

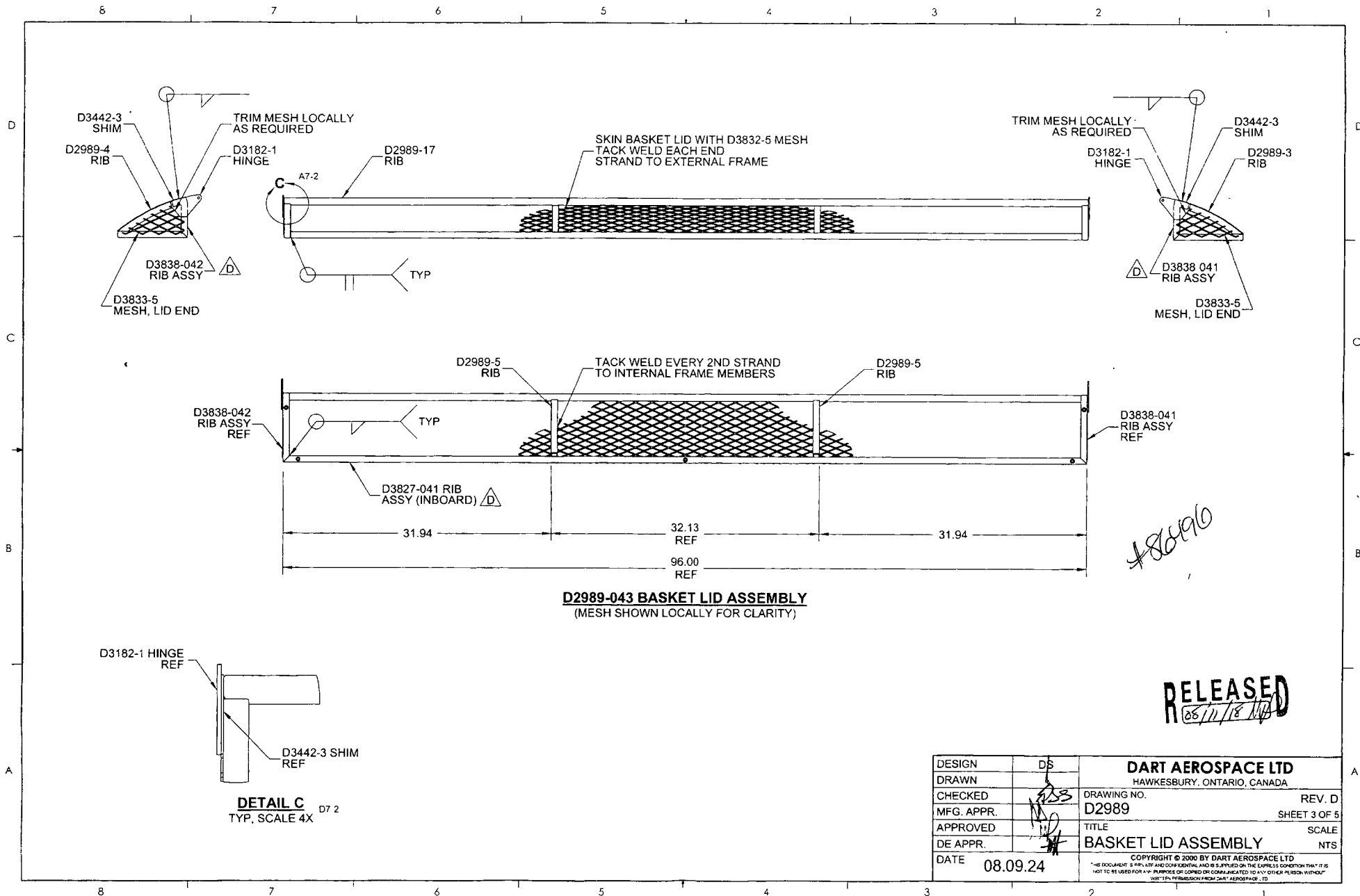
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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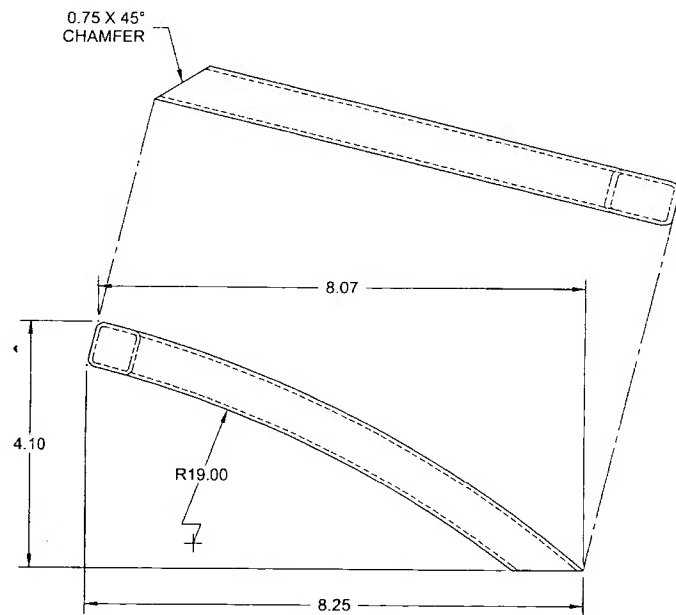
W/O:		WORK ORDER CHANGES					
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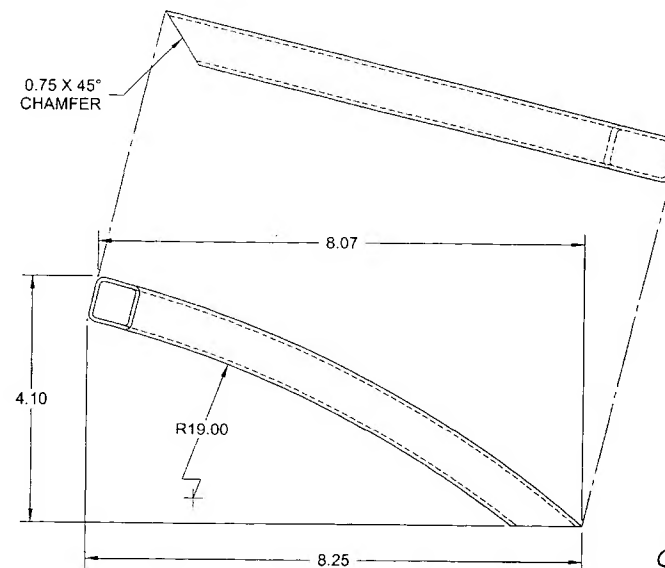
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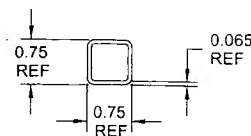
**D2989-3 RIB**



**D2989-4 RIB**



#86496

**RELEASED**  
08/11/18



**TYPICAL SECTION  
VIEW**

- NOTES:**
- 1) MATERIAL: D3166-3 BASKET HOOP
  - 2) FINISH: NONE
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: N/A
  - 8) WEIGHT: D2989-3/-4 = 0.39 lbs;

DESIGN	DS	<b>DART AEROSPACE LTD</b>	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. I
MFG. APPR.		D2989	SHEET 4 OF 5
APPROVED		TITLE	SCALE
DE APPR.		BASKET LID ASSEMBLY	NTS
DATE	08.09.24	COPYRIGHT © 2000 BY DART AEROSPACE LTD	
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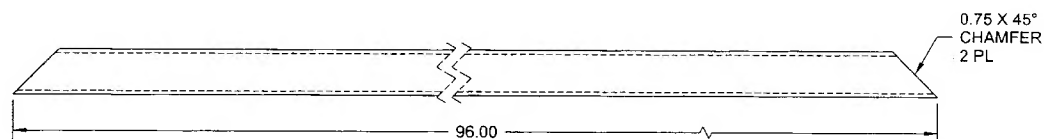
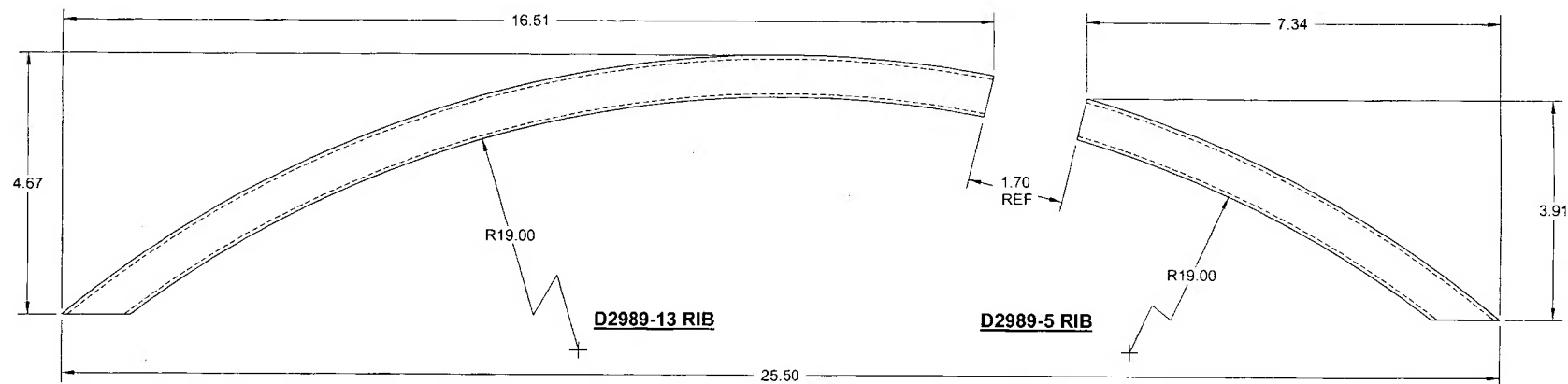
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

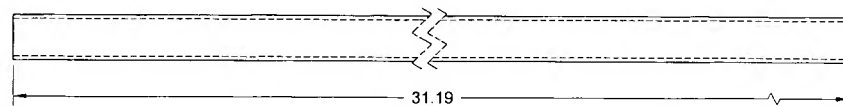
Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

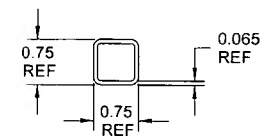
**NOTE:** Date & initial all entries



**D2989-17 RIB**



**D2989-19 RIB**



**TYPICAL SECTION  
VIEW**

**NOTES:**

- 1) MATERIAL: AISI 304/316 STAINLESS STEEL SQUARE TUBE, 0.75 X 0.75 X 0.065 WALL  
REF. DART SPEC. M304TS0.750W0.065
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 8) WEIGHT: D2989-5 = 0.37 lbs; D2989-13 = 0.81 lbs; D2989-17 = 4.57 lbs; D2989-19 = 1.50 lbs

**RELEASED**  
8/11/18

DESIGN	DS	<b>DART AEROSPACE LTD</b>	
DRAWN	DS	HAWKESBURY, ONTARIO, CANADA	
CHECKED	DS	DRAWING NO.	REV. D
MFG. APPR.		D2989	SHEET 5 OF 5
APPROVED	MS	TITLE	SCALE
DE APPR.	★	BASKET LID ASSEMBLY	NTS
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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries